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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	TI-36778 / DDM03-034
First Inventor	Raymond Elijah Barnett
Title	Amplifier Apparatus for Use With a Sensor
Evernos Mail Label	ED07765599211C

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ᆸ 7. O. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission S See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 3. Specification |Total Pages 15 | J (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D ii. 🗀 Paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies C. - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure 10. (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages Preliminary Amendment 13. Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Second Return Post Card (to Texas Instruments 17. Other: Application Data Sheet. See 37 CFR 1.76 Inc.);Petition &Facts Under 37CFR1.47(a) 6. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number: \mathbf{X} 23494 Name Address Zip Code State City elephone Country Registration No. (Attorney/Agent) 29,957 Name (Print/Type) Don Id D. M Date January 27, 2004 Sianature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0302
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL	Complete if Known			
	Application Number			
for FY 2004	Filing Date	January 27, 2004		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Raymond Elijah Barnett		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			
	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) \$790.00	Attorney Docket No.	TI-36778 / DDM03-034		

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METHOD OF PAYMENT (check all that apply)				FE	E CALCUL	ATION (co	ntinued)	
Check Credit card Money Other None		3. ADDITIONAL FEES						
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Number Deposit	1052		2052	25	Surcharge - la	-	filing fee or cover	
Account Name Texas Instruments Inc.	1053	130	1053	130	sheet Non - English	specification		
The Director is authorized to: (check all that apply)		2,520			-	•	arte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804		1804	920*	Requesting publication of SIR prior to Examiner			
Charge any additional fee(s) or any underpayment of fee(s)	1805	1.840*	1805	1 840*	action Requesting ou	hlication of S	R after Examiner	
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to the above-identified deposit account.	1251	110	2251		Extension for r	• •		
FEE CALCULATION	1252		2252			Extension for reply within second month		
1. BASIC FILING FEE	1253		2253 2254		Extension for r	• •		
Large Entity Small Entity Fee Fee Fee Fee Description		1,480 2,010	2254		Extension for r	• •		L
Code (\$) Code (\$) Fee Paid	1401	330	2401		Notice of Appe		ar monar	
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1002 340 2002 170 Design filing fee	1403		2402		Request for or			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	· B	1.510	1451		Petition to inst	•	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	•	2452	•	Petition to revi	•		
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		1,330	2501	665	Utility issue fee	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	480	2502	240	Design issue fee			
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	e		
Total Claims 15 -20** = 0 X 18.00 = 0.00 Independent 3 - 3** = 0 X 84.00 = 0.00	1460	130	1460	130	Petitions to the	e Commission	ner	
Claims	1807	50	1807	50	Processing fee	e under 37 CF	FR § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Statement	Information (Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each		gnment per property	40.00
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1203 290 2203 145 Multiple dependent claim, if not paid					(37 CFR § 1.	129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	1		Request for Co		• •	
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**or number previously paid, if greater; For Reissues, see above	•Re	duced t	y Basic	Filing	Fee Paid	SUBTO	ΓAL (3) (\$)	\$40.00
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) Donald D Monday		Registr (Attorne		o.	29,957	Telephone	972-758-1	955
Signature Valueblish		(Allonie)	,, ryent)			Data	January 27, 2	004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. TI-36778 /DDM03-034				
In Re Application Of: Raymond Elijah Barnett & Craig Matthew Brannon								
	Serial No.	Filing Date January 27, 2004	Examiner Group Art Unit					
Title:	Title: AMPLIFIER APPARATUS FOR USE WITH A SENSOR							
	Address to: Assistant Commissioner for Patents Washington, D.C. 20231							
1. 🛚	 The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 							
		37 C	FR 1.97(c)					
2.	2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:							
	☐ the statement specified in 37 CFR 1.97(e);							
	OR							
	☐ the fee se	et forth in 37 CFR 1.17(p).						

TRANSMITTAL O	Docket No. TI-36778 /DDM03-034							
In Re Application: Raymond Elijah Barnett & Craig Matthew Brannon								
Serial No.	Filing Date January 27, 2004	Examiner Group Art Unit						
APPARATUS AND METHOD FOR DRIVING AN AUDIO SPEAKER								
	Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))							
(Date)		Washington, D.C. 20231.						
	Signature	Signature of Person Mailing Correspondence Donald D. Mondul						
Typed or Printed	Name of Person Signing Certificate	Typed or Printed Name of Person Mailing Certificate						
*This certificate many perused if paying by deposit account. Signature Donald D. Mondul Reg. No. 29,957 Attorney for Applicants								
cc:								